

5E0301-A0101

GERCLIS EXECUTIVE SUMMARY

EPA ID# IND980990816

OFF-SITE RECONNAISSANCE YES X NO

Revised Company Name: Great Lakes Paving

Original Company Name: \_\_\_\_\_

Alias Names: \_\_\_\_\_

Address CR 100E, 1/4 NW of SR 32.

Northfield, IN 46077

Boone County 11 County Code 06 Cong. Dist.

Coordinates: 40° 02' 55" Latitude 086° 15' 50" W Longitude

Rosston Quad

Landfill X Generator Treatment, Storage, Disposal (TSD)  
Transporter Other: \_\_\_\_\_

PRIORITY ASSESSMENT: X HIGH MEDIUM NO FURTHER REMEDIAL ACTION PLANNED (NFRAP)

CLASS:

X I-STATE LEAD II-REM/FIT LEAD  
State Accompanies

=====  
State Comments:

Great Lakes Paving previously leased storage space to Enviro-Chem Corp. before going out of business. Vandals apparently opened a valve on a 100,000 gallon storage tank which allowed waste oil to drain into a ditch and Eagle Creek. Workers from Ensite Inc., of Nicholasville, KY, and Spill Recovery of Indiana, assisted in the cleanup.

More than 1,400 fish were killed in Eagle Creek according to a State Conservation Officer. Nearby residential wells are potentially threatened as well as municipal intakes located in the Eagle Creek Reservoir.

Additional testing of residential wells and contaminated land is needed to insure that the cleanup is complete.

STATE INVOLVEMENT

C Preliminary Assessments C Screening Site Inspection  
R Listing Site Inspection R Hazard Ranking System (HRS)

\* COMPLETE DOCUMENTS (C) REVIEW DOCUMENTS (R)

Prepared by: Alan Freed 5/19 Phone: (317) 232-8931 Date: 05/22/89

Reviewed by: Harry E. Atkinson

Activity Time: 30 Hours

US EPA RECORDS CENTER REGION 5




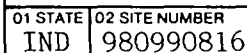
469262

State Lead

5-28-0  
High  
High  
104/90

IN  
SA,  
Great  
Lakes  
Brown  
Folder

 <b>POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT</b>		<b>I. IDENTIFICATION</b>	
		01 STATE IND	02 SITE NUMBER 980990816
<b>II. SITE NAME AND LOCATION</b>			
01 SITE NAME (Legal, common, or descriptive name of site) Great Lakes Paving		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER CR 100E., 1/4 mile north of SR 32.	
03 CITY Northfield	04 STATE IN	05 ZIP CODE 46077	06 COUNTY Boone
07 COUNTY CODE 11		08 CONG DIST 06	
09 COORDINATES LATITUDE 40° 02' 55" N		LONGITUDE 086° 15' 50" W	
10 DIRECTIONS TO SITE (Starting from nearest public road) Rosston, IN Quad 421 North to SR 32, 1 1/2 miles east turn north on CR 1100 East. Site is 1/2 mile on left.			
<b>III. RESPONSIBLE PARTIES</b>			
01 OWNER (If known) Ms. Marge McAllister		02 STREET (Business, mailing, residential) 11875 E. 200 S.	
03 CITY Zionsville	04 STATE IN	05 ZIP CODE 46077	06 TELEPHONE NUMBER 317 873-2055
07 OPERATOR (If known and different from owner) Enviro-Chem Corporation		08 STREET (Business, mailing, residential) Closed	
09 CITY	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER ( )
13 TYPE OF OWNERSHIP (Check one) <input checked="" type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: _____ (Specify) <input type="checkbox"/> G. UNKNOWN			
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) <input checked="" type="checkbox"/> A. RCRA 3001 DATE RECEIVED <u>unknown</u> MONTH DAY YEAR <input type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: ____/____/____ MONTH DAY YEAR <input type="checkbox"/> C. NONE			
<b>IV. CHARACTERIZATION OF POTENTIAL HAZARD</b>			
01 ON SITE INSPECTION <input checked="" type="checkbox"/> YES   DATE ____/____/____ MONTH DAY YEAR <input type="checkbox"/> NO		BX (Check all that apply) <input checked="" type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) CONTRACTOR NAME(S): _____	
02 SITE STATUS (Check one) <input type="checkbox"/> A. ACTIVE <input checked="" type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN		03 YEARS OF OPERATION BEGINNING YEAR _____ ENDING YEAR _____ <input checked="" type="checkbox"/> UNKNOWN	
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED Solvents > toxic			
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION Groundwater > environment/population Drinking water > population Direct contact > population			
<b>V. PRIORITY ASSESSMENT</b>			
01 PRIORITY FOR INSPECTION (Check one If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) <input checked="" type="checkbox"/> A. HIGH (Inspection required promptly) <input type="checkbox"/> B. MEDIUM (Inspection required) <input type="checkbox"/> C. LOW (Inspect on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form)			
<b>VI. INFORMATION AVAILABLE FROM</b>			
01 CONTACT Harry E. Atkinson 1/20/89		02 OF (Agency/Organization) IDEM/OSHW	
03 TELEPHONE NUMBER (317) 232-8928		04 PERSON RESPONSIBLE FOR ASSESSMENT Alan Freed AF 5/19	
05 AGENCY IDEM		06 ORGANIZATION OSHW	
07 TELEPHONE NUMBER (317) 232-8931		08 DATE 05 16 89 MONTH DAY YEAR	



☐ I HIGHLY VOLATILE  
☐ J. EXPLOSIVE  
☐ K REACTIVE  
☐ L INCOMPATIBLE  
☐ M NOT APPLICABLE

## EPA FORM 2070-12 (7-81)





POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER  
IND 980990816

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☒ J. DAMAGE TO FLORA  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

Slight vegetation damage occurred near the site.

01 ☒ K. DAMAGE TO FAUNA  
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

Dead fish were observed by the local news media. Approximately 1,400 fish were killed.

01 ☒ L. CONTAMINATION OF FOOD CHAIN  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

EPA issued warning of possible contamination to fish in Eagle Creek north of 79th Street.

01 ☒ M. UNSTABLE CONTAINMENT OF WASTES  
(Spills/runoff/standing liquids/leaking drums)

02 ☒ OBSERVED (DATE: 05/10/89)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_ 04 NARRATIVE DESCRIPTION

Leak was observed by a local resident and reported to authorities.

01 ☒ N. DAMAGE TO OFFSITE PROPERTY  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: 05/10/89)

☐ POTENTIAL

☐ ALLEGED

Waste oil could have contaminated adjacent property.

01 ☒ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

Spilled wastes entered an unnamed ditch.

01 ☒ P. ILLEGAL/UNAUTHORIZED DUMPING  
4 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

None.

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

None.

III. TOTAL POPULATION POTENTIALLY AFFECTED: 2,800

IV. COMMENTS

Surface water intakes for the city of Indianapolis are approximately fifteen (15) miles downstream from the site. If contamination was found near the intakes, more than 10,000 persons could be affected.

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

Mr. Jeff Blankengerger, IDEM, on-site inspection 5/17/89.  
U.S.G.S. Geologic Map, Rosston Quadrangle.



